

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/535117	US-PGPUB; USPAT; USOOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/03 18:31
S2	55	(land near4 pit) with (offset ((off out) near4 center))	US-PGPUB; USPAT; USOOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/04 13:08
S3	1	08/872014	US-PGPUB; USPAT; USOOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/04 15:18
S4	2	ep near2 "703576"	US-PGPUB; USPAT; USOOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/04 16:31
S5	1020571	(offset ((off out) near4 center near2 track))	US-PGPUB; USPAT; USOOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 11:51
S6	61599	"369"/\$	US-PGPUB; USPAT; USOOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 11:51
S7	634	369/59.23 369/59.24	US-PGPUB; USPAT; USOOCR; FFPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 11:52

S8	129	S5 and S7	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 11:52
S9	0	bit near2 cell near3 "transition."	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:26
S10	667	bit near2 cell near3 transition	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:26
S11	634	369/59.23 369/59.24	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 12:26
S12	0	S11 and S10	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:26
S13	77882	(offset ((off out) near4 center near2 track)) with (center (center near2 (track line)))	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 12:30
S14	33	S11 and S13	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 12:31
S15	23	(land with pit) same (bit near2 cell)	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:34

S16	17	(EP NEAR2 "0723216") (EP NEAR2 "1168312") (EP NEAR2 "0299573")	US_PGPUB; USPAT; USOOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:37
S17	1	08/872014	US_PGPUB; USPAT; USOOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 12:39
S18	37	(pit with land) same (offset near3 center)	US_PGPUB; USPAT; USOOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 14:47
S19	61599	"369"/\$	US_PGPUB; USPAT; USOOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 15:16
S20	667	bit near2 cell near3 transition	US_PGPUB; USPAT; USOOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 15:16
S21	78	S19 and S20	US_PGPUB; USPAT; USOOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 15:16
S22	1	(land with pit) with (long short) with readout	US_PGPUB; USPAT; USOOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 17:10
S23	380	(land) with (long short) with (beam light)	US_PGPUB; USPAT; USOOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 17:10

S24	4696	(pit land) with (long\$3 wid\$3 short\$3 narrow \$3 thin\$3 thick\$3) with (beam light)	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 17:11
S25	61599	"369"/\$	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 17:11
S26	2050	S25 and S24	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 17:11
S27	667	bit near2 cell near3 transition	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 17:12
S28	1	S27 and S26	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 17:12
S29	212	pit near2 width near2 (chang\$4 vary\$4)	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 17:13
S30	142	S26 and S29	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/05 17:13
S31	2	("4977553").PN.	US_PGPUB; USPAT; USOOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/05 19:00

S32	37	(pit with land) same (offset near3 center)	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 20:59
S33	183	(hartmut near2 richter) (Holger near2 hofmann) (Stephan near2 Knappmann) (Christof near2 ballweg)	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 21:01
S34	13852	thomson near2 licensing	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 21:01
S35	64	S33 and S34	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 21:01
S36	50061	bit near2 cell	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 21:01
S37	3	S35 and S36	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 21:01
S38	34	(pit land groove) same (transition near2 cell)	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 21:07
S39	2459	(pit land groove) same (center) same transition	US_PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 21:25

S40	1	(pit land groove) same (center) same (bit near2 cell near2 signal)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/17 21:26
S41	31	("5572507") or ("5706047") or ("6070799") or ("6353890") or ("6683844") or ("6694023") or ("7012859") or ("7028011") or ("7035172") or ("7050383") or ("7061850") or ("7215610") or ("7302588").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/17 21:32
S42	4	"20030002430" "20050213483"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/17 21:38
S43	67	complementary near2 allocated near2 pit near2 address	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/17 21:49
S44	64336	"369"/\$	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/17 21:50
S45	55	S44 and S43	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/17 21:50
S46	1	11/847454	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/18 12:00

S47	2	("4907216").PN.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/18 12:58
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**6/ 18/ 2009 6:02:16 PM**  
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